

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	136	(barium near thioaluminate) or (magnesium near barium near thioaluminate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:42
L2	49328	(fluoride near containing) or (aluminum near fluoride) or (magnesium near fluoride) or (calcium near fluoride) or (beryllium near fluoride) or (strontium near fluoride) or (radium near fluoride) or (alkaline near earth near fluoride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:44
L3	5	L1 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:44
L4	1	(fluoride near (layer or film)) with L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:46
L5	3	(fluoride near (layer or film)) and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:46
L6	19417	(barium or magnesium) near fluoride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:47

L7	4	L6 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:47
L8	660684	(insulating or insulative or barrier or dielectric) near layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:48
L9	1434	L8 same L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:48
L10	1	L9 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:49
L11	1	L9 and thioaluminate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:49
L12	1606	L8 and 428/690,917. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:49
L13	1257	L12 and 313/502-509. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:49
L14	31	L13 and 252/301.4S. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:49

L15	22	L14 and thioaluminate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:50
L16	14	L15 and fluoride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:50
L17	19	fluoride same thioaluminate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:54
L18	19	L17 and phosphor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 12:54
L19	2	(aluminum near fluoride) same L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 13:02
L20	3	(aluminum near fluoride) and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 13:02
L21	390	(aluminum near fluoride) same aluminate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 13:04
L22	2	L21 same thic\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 13:04

L23	0	L21 and thioaluminate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 13:05
L24	2	(aluminum near fluoride) same thioaluminate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 13:05
L25	5	(aluminum near fluoride) and thioaluminate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/13 13:05

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L26	18278	(barium or aluminum or beryllium or magnesium or strontium or radium) near fluoride	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/13 13:06
L27	25145	L26 or (fluoride near (based or containing))	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/13 13:06
L28	8	L27 and thioaluminate	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/13 13:06
L29	0	"5142192".pn. and thioaluminate	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/13 13:09
L30	0	"5142192".pn. and aluminate	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/13 13:09
L31	1	"5142192".pn. and fluoride	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/13 13:09
L32	0	L31 and anneal\$5	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/13 13:10

7/13/10 1:10:28 PM

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